



TECHNICAL DATA SHEET

ET-20 HEAD MOUNTED EAR MUFF

Product Introduction:

- Udyogi ET-20 Industrial earmuffs made of HDPE (High-Density Polyethylene) shells offer several distinctive features that enhance their productivity.
- It absorbs maximum level of 28 dB of sound

Features:

- Head mounted earmuff.
- Cups are made of HDPE (High Density Polyethylene)
- Headband is made of nylon.
- Polyurethane foam sponge filled air pad, soft & hygienic PVC cover inside for maximum attenuation of unpleasant air borne noise.
- Light weight & conversant for all day use.



Benefits:

- **Cost-Effective:** ET-20 is an ear muff of economy range and provides high performance. Hence it is a cost effective product.
- **Safety Compliance:** ET-20 earmuffs provide reliable and consistent noise reduction, ensuring compliance with safety regulations.
- **Easy to Clean:** The smooth surface of the ear muff is easy to wipe clean, maintaining hygiene standards with minimal effort.
- **Recyclable:** HDPE is a valuable and widely recycled material, contributing to a more sustainable and circular economy.



Product Specifications:

Model: ET-20

Hearing protection Style: Head Mounted

Cup Material: HDPE (High Density Polyethylene)

Inserts: PU (Polyurethane foam)

Cushions: Foam with PVC black lid

Weight: 180 grams

Headband: Nylon

Attenuation Rating- NRR:23 dB SNR: 28 dB

Color: Yellow/black

Packaging: 25 pcs. per carton

Construction



Applications:

- Protects hearing by reducing exposure in noisy environments.
- ET 20 is widely used across various fields to provide essential hearing protection, enhance safety, and improve comfort and productivity.
- Used to reduce protect from dust and water.

Industry :



Cement



Forestry and
Logging



Automotive



Railroad
Industry



Oil & Gas



Power



Safety Information :

- This product contains metallic components that may increase electricity hazard.
- This must be regularly inspected for cracked parts and replaced as needed. Life for foam cushion is approx 6 months.
- Do not bend or reshape the headband as this will cause a loose fit & sound leakage.

Usage Instructions :

- Pull the Udyogi ear muffs ET 20 cups outwards and position the hearing protector over your ears.
- Adjust the height of each cup on both sides while holding the headband down until you have a tight comfortable fit.
- The headband should sit straight on the head.

Storage :

- Stored and transported in their original cartons at ambient temperature (0°C to + 30°C)
- May be stored in the dark for up to 1 year
- Do not store in direct / high heat or sunlight as this may distort the shell.